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JUN 17 2003 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TECHNOLOGY CENTER R3700

In re Patent Application of

MASUYAMA et al.

Serial No. 09/677,577

Filed: October 3, 2000

For: GAME SYSTEM AND GAME INFORMATION STORAGE  
MEDIUM USED FOR SAME



Atty. Ref.: 723-939

Group: 3714

Examiner: White, C.

\* \* \* \* \*

June 13, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent

application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that had been cited by or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. § 120. 1138 OG 37, 38 (May 19, 1992).

Applicants have checked the appropriate boxes below.

1.  This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No statement under 37 C.F.R. § 1.97(e) or fee is required. In the event, a first Office Action has been mailed prior to filing of the present Information Disclosure Statement, the Office is requested to treat the present paper as a submission under 37 C.F.R. § 1.97(c) and charge the undersigned's Deposit Account No. 14-1140 for the fee required by 37 C.F.R. § 1.17(p). The present paper is submitted in duplicate for this purpose.

2.  This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

a.  I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).

b.  I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).

c.  Attached is our check in the amount of \$180.00 in payment of the fee under 37 C.F.R. § 1.17(p).

3.  This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. It is hereby requested that the Information Disclosure Statement be considered. Attached is our Check No. in the amount of \$ in payment of the fee under 37 C.F.R. § 1.17(i).

a.  I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).

b.  I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).

4.  Relevance of the non-English language document(s) is discussed in the present specification.

5.  The document(s) was/were cited in a corresponding foreign application. An English language version of the foreign search report is attached for the Examiner's information.

6.  A concise explanation of the relevance of the non-English language document(s) appears below:

7.  The Examiner's attention is directed to co-pending U.S. Patent Application No. 10/043,164, filed January 14, 2001, (copy attached) which is directed to related technical subject matter. The identification of this U.S. Patent Application is not to be construed as a waiver of secrecy as to that application now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited application and the art cited therein during examination.

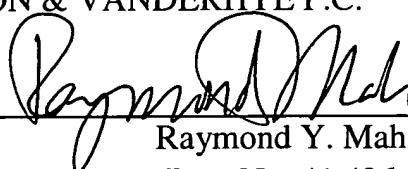
8.  Copies of the documents were cited by or submitted to the Office in Application No. , filed , which is relied upon for an earlier filing date under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and to indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 14-1140 referencing docket number 723-939.

Respectfully submitted,

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**INFORMATION DISCLOSURE  
CITATION**

ATTY. DOCKET NO.

723-939

SERIAL NO.

09/677,577

APPLICANT

MASUYAMA et al.

(Use several sheets if necessary)

FILING DATE

GROUP

October 3, 2000

3714

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,160,540	12/2000	FISHKIN et al.			
	6,200,219	3/2001	RUDELL et al.			RECEIVED
	6,183,365	2/2001	TONOMURA et al.			
	4,969,647	11/1990	MICAL et al.			JUN 17 2003
	5,923,317	7/1999	SAYLER et al.			
	6,201,554	3/2001	LANDS			TECHNOLOGY CENTER R3700
	5,757,360	5/1998	NITTA et al.			
	6,020,876	2/2000	ROSENBERG et al.			
	5,999,168	12/1999	ROSENBERG et al.			
	5,991,085	11/1999	RALLISON et al.			
	5,982,352	11/1999	PRYOR			
	5,955,713	9/1999	TITUS et al.			
	5,947,868	9/1999	DUGAN			
	5,854,622	12/1998	BRANNON			
	5,835,077	11/1998	DAO et al.			
	5,752,880	5/1998	GABAI et al.			
	5,751,273	5/1998	COHEN			
	5,746,602	5/1998	KIKINIS			
	5,624,117	4/1997	OHKUBO et al.			
	5,598,187	1/1997	IDE et al.			
	5,453,758	9/1995	SATO			
	5,339,095	8/1994	REDFORD			
	5,329,276	7/1994	HIRABAYASHI			
	5,128,671	7/1992	THOMAS, Jr.			
	4,957,291	9/1990	MIFFITT et al.			
	4,540,176	9/1985	BAER			
	4,503,299	3/1985	HENRARD et al.			

**FOREIGN PATENT DOCUMENTS**

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES      NO	
60-7128	01/1985	JAPAN			<input checked="" type="checkbox"/>	

**OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)**

"Low Cost  $\pm 2$  g/ $\pm 10$  g Dual Axis iMEMS® Accelerometers with Digital Output", Analog Devices, Inc. 1999, pages 1-11.

\*Examiner  Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)

J U P E S C

INFORMATION DISCLOSURE  
CITATIONATTY. DOCKET NO.  
723-939  
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SERIAL NO.  
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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASSES IF APPROPRIATE	FILING DATE
	4,450,325	5/1984	LUQUE			RECEIVED
	4,425,488	1/1984	MOSKIN et al.			JUN 17 2003
	4,337,948	7/1982	BRESLOW et al.			TECHNOLOGY CENTER R3700
	4,318,245	3/1982	STOWELL et al.			
	5,181,181	1/1993	GLYNN			
	5,526,022	6/1996	DONAHUE et al.			
	5,615,132	3/1997	HORTON et al.			
	5,666,138	9/1997	CULVER			
	5,701,131	12/1997	KUGA			
	5,703,623	12/1997	HALL et al.			
	5,734,371	3/1998	KAPLAN			
	5,734,373	3/1998	ROSENBERG et al.			
	5,739,811	4/1998	ROSENBERG et al.			
	5,898,421	4/1999	QUINN			
	4,787,051	11/1988	OLSON			
	4,839,838	6/1989	LABICHE et al.			
	5,059,958	10/1991	JACOBS et al.			
	5,068,645	11/1991	DRUMM			
	5,363,120	11/1994	DRUMM			
	5,611,731	3/1997	BOUTON et al.			
	5,819,206	10/1998	HORTON et al.			
	5,903,257	5/1999	NISHIUMI et al.			
	5,184,830	2/1993	OKADA et al.			
	5,795,227	8/1998	RAVIV et al.			
	6,375,572	04/2002	MASUYAMA			

## FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)


\*Examiner Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.